







## FS170T **FALCON**

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## The FALCON Series

Available in 8 models from 85ft - 170ft

Automatic outrigger setting (optional)

 Multi position outrigger system • Set up on uneven surfaces • Lightweight, detachable basket Self loads onto low bed trailer

We reserve the right to alterations

· Models available in wheel and/or track version · Pass through a single or double door opening · First and only compact lift with a double jib system

• Drive from basket (optional in wheel based lifts) · Automatic, double safety and stability system

Customized trailer available upon request

When you need considerable work height combined with limited or narrow access and maybe even surface pressure restrictions nothing outperforms the new FALCON series. In a field dom nated by traditional boom lifts, the FALCON series sets a new standard for compact, flexible and light aerial work platforn design. The new design is not only elegant, but also makes it the most user-friendly and safe unit in its class.

ed IIS, ni- ew m ne	Working height Basket height Max outreach	170 ft 7 in 166 ft 52 ft 6 in
	Jib arm (2x10ft) Double jib arm Basket load Basket dims Basket rotation (opt) Turret rotation	19 ft 8 in 200° 440 lbs 2'7" x 4'7" +/-90° 375°
	Height Length Width (min) Width (max)	6 ft 11 in 30 ft 6 in 4 ft 5 ft 3 in
	Gradability (standard) Weight (approx)	20°/37% 29,736 lbs
	4 battery pack 24V DC motor Kubota diesel engine	Standard Standard Standard

**Features** 





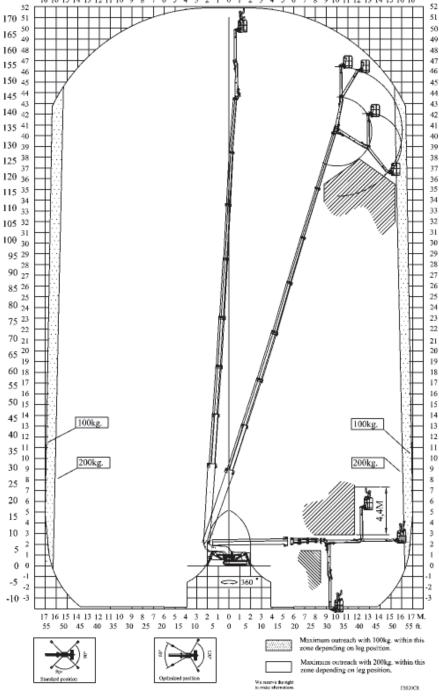
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- Proportional control of all functions
- Self-propelled
- Battery powered with charger
- Double link-arm system
- 375° turret rotation, with integrated stop
- +/- 90° basket rotation
- Individual setting of each outrigger
- Electronic checking of the power system (PLC)
- Manual pump system for emergency lowering
- · Ability to self-load onto trucks or trailers
- Double crawler system
- Front crawler section adjustable
- Variable width
- Minimum width only 4 ft
- Space for tools etc. in basket
- Storage room in chassis with lock
- Diesel engine, Kubota (4-cyl)
- Chassis control from basket

## Options:

- 110V AC power supply in the basket
- Air/water supply in the basket
- Sensor system on basket
- Non marking crawlers
- Slope alarm
- 4 pcs extra batteries
- Autosetting/levelling
- Portable control panel
- Special outrigger footplates
- Basket in various sizes
- Special color
- Anemometer wind warning system

ReachMaster, Inc. TF: 866-358-7088 www.reachmaster.com



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M. Feet

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